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OCT 08 2005
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10-04-05
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7590 09/21/2005

John R. Thompson
 STOEL RIVES LLP
 One Utah Center
 201 South Main Street, Suite 100
 Salt Lake City, UT 84111

10/05/2005 EAYALEW2 00000008 10616001
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/616,001	07/09/2003	Jacob H. Gunther	51764/3	1037

TITLE OF INVENTION: ECHO CANCELLATION FILTER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	12/21/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
HAROLD, JEFFEREY F	2646	379-406060

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.	1 John R. Thompson 2 Stoel Rives LLP 3 _____
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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Utah State University

North Logan, Utah 84341

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Date October 3, 2005

Typed or printed name John R. Thompson

Registration No. 40,842

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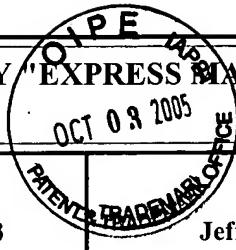
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Applicant(s): Jacob H. Gunther

Docket No.

51764/3

Application No.
10/616,001Filing Date
July 9, 2003Examiner
Jefferey F. HaroldCustomer No.
32642Group Art Unit
2646

Invention: ECHO CANCELLATION FILTER

I hereby certify that the following correspondence:

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TRANSMITTAL OF PAYMENT OF ISSUE FEE (Small Entity)

(37 C.F.R. 1.34)

Docket No.

51764/3

Applicant(s):

Jacob H. Gunther

OCT 09 2005
U.S. PATENT & TRADEMARK OFFICE

Application No. 10/616,001	Filing Date July 9, 2003	Examiner Jefferey F. Harold	Customer No. 32642	Group Art Unit 2646	Confirmation No. 1037
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Invention:

ECHO CANCELLATION FILTER

**Mail Stop Issue Fee
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Signature

Dated: October 3, 2005

John R. Thompson
 Registration No. 40,842
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